



**In re Application of:**

JOSEPH NIR ET AL.

**Serial No.: 09/585,619**

**Filed: June 2, 2000**

For: COHERENT PROCESSING OF  
SATELLITE SIGNALS TO  
LOCATE A MOBILE UNIT

**Examiner:** Emmanuel Bayard

1. **Introduction**  
 2. **Background**  
 3. **Methodology**  
 4. **Results**  
 5. **Discussion**  
 6. **Conclusion**  
 7. **References**  
 8. **Appendix**  
 9. **Figure 1**  
 10. **Figure 2**  
 11. **Figure 3**  
 12. **Figure 4**  
 13. **Figure 5**  
 14. **Figure 6**  
 15. **Figure 7**  
 16. **Figure 8**  
 17. **Figure 9**  
 18. **Figure 10**  
 19. **Figure 11**  
 20. **Figure 12**  
 21. **Figure 13**  
 22. **Figure 14**  
 23. **Figure 15**  
 24. **Figure 16**  
 25. **Figure 17**  
 26. **Figure 18**  
 27. **Figure 19**  
 28. **Figure 20**  
 29. **Figure 21**  
 30. **Figure 22**  
 31. **Figure 23**  
 32. **Figure 24**  
 33. **Figure 25**  
 34. **Figure 26**  
 35. **Figure 27**  
 36. **Figure 28**  
 37. **Figure 29**  
 38. **Figure 30**  
 39. **Figure 31**  
 40. **Figure 32**  
 41. **Figure 33**  
 42. **Figure 34**  
 43. **Figure 35**  
 44. **Figure 36**  
 45. **Figure 37**  
 46. **Figure 38**  
 47. **Figure 39**  
 48. **Figure 40**  
 49. **Figure 41**  
 50. **Figure 42**  
 51. **Figure 43**  
 52. **Figure 44**  
 53. **Figure 45**  
 54. **Figure 46**  
 55. **Figure 47**  
 56. **Figure 48**  
 57. **Figure 49**  
 58. **Figure 50**  
 59. **Figure 51**  
 60. **Figure 52**  
 61. **Figure 53**  
 62. **Figure 54**  
 63. **Figure 55**  
 64. **Figure 56**  
 65. **Figure 57**  
 66. **Figure 58**  
 67. **Figure 59**  
 68. **Figure 60**  
 69. **Figure 61**  
 70. **Figure 62**  
 71. **Figure 63**  
 72. **Figure 64**  
 73. **Figure 65**  
 74. **Figure 66**  
 75. **Figure 67**  
 76. **Figure 68**  
 77. **Figure 69**  
 78. **Figure 70**  
 79. **Figure 71**  
 80. **Figure 72**  
 81. **Figure 73**  
 82. **Figure 74**  
 83. **Figure 75**  
 84. **Figure 76**  
 85. **Figure 77**  
 86. **Figure 78**  
 87. **Figure 79**  
 88. **Figure 80**  
 89. **Figure 81**  
 90. **Figure 82**  
 91. **Figure 83**  
 92. **Figure 84**  
 93. **Figure 85**  
 94. **Figure 86**  
 95. **Figure 87**  
 96. **Figure 88**  
 97. **Figure 89**  
 98. **Figure 90**  
 99. **Figure 91**  
 100. **Figure 92**  
 101. **Figure 93**  
 102. **Figure 94**  
 103. **Figure 95**  
 104. **Figure 96**  
 105. **Figure 97**  
 106. **Figure 98**  
 107. **Figure 99**  
 108. **Figure 100**  
 109. **Figure 101**  
 110. **Figure 102**  
 111. **Figure 103**  
 112. **Figure 104**  
 113. **Figure 105**  
 114. **Figure 106**  
 115. **Figure 107**  
 116. **Figure 108**  
 117. **Figure 109**  
 118. **Figure 110**  
 119. **Figure 111**  
 120. **Figure 112**  
 121. **Figure 113**  
 122. **Figure 114**  
 123. **Figure 115**  
 124. **Figure 116**  
 125. **Figure 117**  
 126. **Figure 118**  
 127. **Figure 119**  
 128. **Figure 120**  
 129. **Figure 121**  
 130. **Figure 122**  
 131. **Figure 123**  
 132. **Figure 124**  
 133. **Figure 125**  
 134. **Figure 126**  
 135. **Figure 127**  
 136. **Figure 128**  
 137. **Figure 129**  
 138. **Figure 130**  
 139. **Figure 131**  
 140. **Figure 132**  
 141. **Figure 133**  
 142. **Figure 134**  
 143. **Figure 135**  
 144. **Figure 136**  
 145. **Figure 137**  
 146. **Figure 138**  
 147. **Figure 139**  
 148. **Figure 140**  
 149. **Figure 141**  
 150. **Figure 142**  
 151. **Figure 143**  
 152. **Figure 144**  
 153. **Figure 145**  
 154. **Figure 146**  
 155. **Figure 147**  
 156. **Figure 148**  
 157. **Figure 149**  
 158. **Figure 150**  
 159. **Figure 151**  
 160. **Figure 152**  
 161. **Figure 153**  
 162. **Figure 154**  
 163. **Figure 155**  
 164. **Figure 156**  
 165. **Figure 157**  
 166. **Figure 158**  
 167. **Figure 159**  
 168. **Figure 160**  
 169. **Figure 161**  
 170. **Figure 162**  
 171. **Figure 163**  
 172. **Figure 164**  
 173. **Figure 165**  
 174. **Figure 166**  
 175. **Figure 167**  
 176. **Figure 168**  
 177. **Figure 169**  
 178. **Figure 170**  
 179. **Figure 171**  
 180. **Figure 172**  
 181. **Figure 173**  
 182. **Figure 174**  
 183. **Figure 175**  
 184. **Figure 176**  
 185. **Figure 177**  
 186. **Figure 178**  
 187. **Figure 179**  
 188. **Figure 180**  
 189. **Figure 181**  
 190. **Figure 182**  
 191. **Figure 183**  
 192. **Figure 184**  
 193. **Figure 185**  
 194. **Figure 186**  
 195. **Figure 187**  
 196. **Figure 188**  
 197. **Figure 189**  
 198. **Figure 190**  
 199. **Figure 191**  
 200. **Figure 192**  
 201. **Figure 193**  
 202. **Figure 194**  
 203. **Figure 195**  
 204. **Figure 196**  
 205. **Figure 197**  
 206. **Figure 198**  
 207. **Figure 199**  
 208. **Figure 200**  
 209. **Figure 201**  
 210. **Figure 202**  
 211. **Figure 203**  
 212. **Figure 204**  
 213. **Figure 205**  
 214. **Figure 206**  
 215. **Figure 207**  
 216. **Figure 208**  
 217. **Figure 209**

Group Art Unit: 2631

Attorney  
Docket: 1759/2

RECEIVED

AUG 24 2004

## Technology Center 2600

Commissioner of Patents and Trademarks  
Washington, DC 20231

### PETITION AND FEE FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Sir:

- (1) This is a petition for an extension of time to respond to the Office Action mailed February 17, 2004, for a period of three month.

- (2) Applicant is a:  
       X   small entity                             verified statement attached  
      X   verified statement filed  
     other than small entity

(3)	Extension	Fee for small entity <u>small entity</u>	Fee for other than <u>small entity</u>
___	one month	\$ 55	\$ 110
___	two months	\$ 210	\$ 420
<u>X</u>	three months	\$ 475	\$ 950
___	four months	\$ 740	\$ 1480

- (4) An amendment   X   is filed herewith  
has been filed

- (5) Please charge the extension fee and any other amount required to Deposit Account No. 06-2140. A duplicate copy of this form is enclosed.

08/17/2004 LYONDIH1 00000077 062140 09585619

01 FC:2253 475.00 DA

Respectfully submitted,

**Mark M. Friedman**  
Attorney for Applicant  
Registration No. 33,883

**Date: August 15, 2004.**